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(71) Applicant (for all designated States except US): **METSO PAPER, INC.** [FI/FI]; Fabianinkatu 9 A, FI-00130 HELSINKI (FI).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **HIETANIEMI, Matti** [FI/FI]; Kanjoninreuna 8 A 2, FI-33720 TAMPERE (FI). **KOKKONEN, Karl** [FI/FI]; Pikkukönkä 6, FI-40520 JYVÄSKYLÄ (FI).

(74) Agent: **FORSSÉN & SALOMAA OY**; Eerikinkatu 2, FI-00100 HELSINKI (FI).

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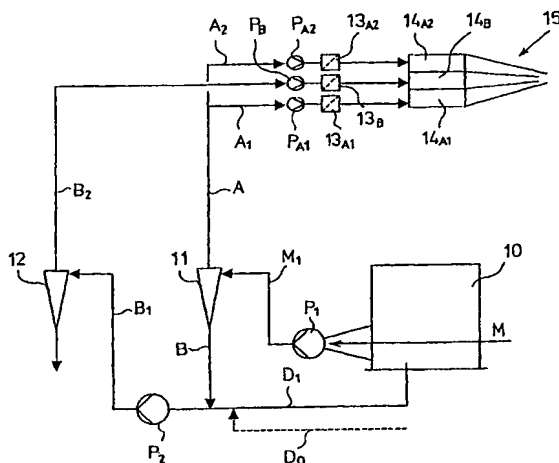
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(54) Title: METHOD FOR MAKING A LAYERED PAPER OR BOARD WEB



(57) Abstract: A method for manufacturing a layered paper or board web, in which method thick stock (M) delivered to the paper machine is diluted with tail water and the diluted stock (M<sub>1</sub>) is fractionated in order to produce two different stock fractions (A,B). The first stock fraction (A), which contains on an average finer material than the second stock fraction (B), is conducted into the surface layer or layers of the paper or board web, and the second stock fraction (B), which contains on an average coarser material than the first stock fraction (A), is conducted into the middle layer or layers of the paper or board web. Before feeding into a headbox (15), the coarse stock fraction (B) from fractionation is diluted with water whose consistency is substantially lower than the consistency of the water added into the thick stock (M) before fractionating. When water, which contains less solids from the stock than the normal tail water, is used to dilute the coarse stock fraction, the stock fractions used for different layers of the paper or board web can, better than before, maintain their different properties, which improves the result of layering in paper or board manufacturing.